NATURAL RESOURCES AND ENVIRONMENTAL AFFAIRS DIVISION Marine Corps Base Camp Lejeune, North Carolina 28542 NREAD/DDS/th 11000 29 Oct 1982 From: Director Assistant Chief of Staff, Facilities To Subi: 1,000 Yard Firing Line for Sniper Training Encl: (1) TFACO 1tr TFAC/MBJ/ves 11014 of 6 Oct 1982 1. Therenclosure has been reviewed relative to environmental considerations and sale of forest products located within the area to be cleared. The following comments are provided. a. Environmental impact of the action depends on the degree of disturbance to the sloping areas on each side of the creek and marsh area which bisects the area to be cleared. (1) If the trees and shrubs are cut and the stumps and ground vegetation left in place, no significant potential erosion problems are foreseen. (2) If stumps and other vegetation are pushed out using heavy equipment an erosion and sedimentation control plan (a North Carolina environmental requirement) needs to be developed and approved prior to commencing work. This plan would be a relatively simple document which could be developed locally. Foreseen measures required to control erosion and sedimentation would be terracing to control sufface water runoff and seeding and mulching to stabilize the soil and prevent erosion. These measures should be relatively inexpensive and could be accomplished locally. b. It is assumed that there will be no need to disturb either the marsh or the creek in order to carry out the action. c. There is commercial timber on the site. It is expected that the timber can be marked, sold and removed from the site within 90 days of the date on which forestry personnel are instructed to remove the timber. 2. There appears to be no significant adverse environmental impact if the proposed action is carefully implemented. J. I. WOOTEN

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From: Director, NREAD To: AC/S, Facilities

Subj: 1,000 Yard Firing Line for Sniper Braining

Enc. TFACO ltr TFAC/MBJ/ves 11014 atd 60ct82

1. The me enclosure has been reviewed relative to environmental considerations and sale of forest products located within the area to be cleared. The following comments are provided:

Environmental impact of the action depends on the degree which bisects the area to be cleared:

- (1) If the trees and shrabs are cut and the stumps and ground vegetation left in place, no significant potential erosion problems are foreseen.
- (2) If stumps and other vegetation are pushed out using heavy equipment there an erosion and sedimentation control plan (a North Carolina environmental requirement) needs to be developed and approved prior to commencing wark. This plan would be a relatively simple document which could be developed locally. Foreseen measures required to control erosion and sedimentation would be terracing to control surface water run off and seeding and mulching to TAXIX stabilize the soil and prevent erosion. These measures should be relative inexpensive and could be accomplished locally.
- (b) It is assumed that there will be no need to disturb either the marsh or the creek in order to carry out the action.
- There is commercial timber on the site. It is expected that the timber can be marked, sold and remaved from the site within 90 days of the date on which forestry personnel are instructed to remove the timber.
- 2. There appears to be no significant adverse environmental impact if the proposed action is carefully implemented.

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